

SYLBATTEN IP20 L1500 TWIN 4000K

Item No: 0045164

SYLVANIA

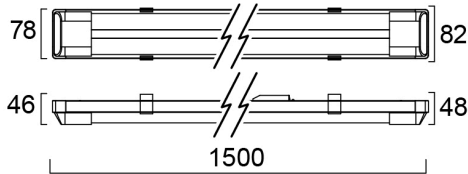
YourHome™



full range of LED Battens to replace traditional T8 battens (600mm, 1200mm, 1500mm and 1800mm), ease of installation, 4000K, 25000h lifetime

Technical Assets

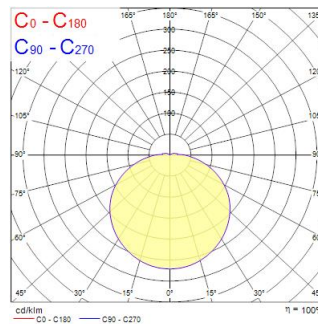
Dimensions (mm)



Photometrics

Distance [m]	Cone diameter [m]	E10%	E50%	E90%	Illuminance [lx]
0.5	2.06	817	81.7	8.17	440
1.0	4.12	408	40.8	4.08	112
1.5	6.18	272	27.2	2.72	49
2.0	8.24	203	20.3	2.03	36
2.5	10.30	162	16.2	1.62	28
3.0	12.36	135	13.5	1.35	22

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 128.2°)



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General data

Product name	SYLBATTEN IP20 L1500 TWIN 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Built in presence detector	NONE
General application	Residential & Consumer
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC000109
Warranty	2 years

Optical data

Fixture luminous flux (lm)	4100
Luminaire efficacy (lm/W)	114
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	36
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	240
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	27
Max. products per 13A C Breaker	34
Max. products per 16A C Breaker	42
Max. products per 20A C Breaker	54
Max. products per 10A B Breaker	18
Max. products per 13A B Breaker	23
Max. products per 16A B Breaker	28
Max. products per 20A B Breaker	36
Connectable conductor cross section - Max (mm ²)	1.5

Lifetime data

Lifespan L70 B50	25000
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Physical data

Housing colour	White
IP rating	IP20
IK rating	IK02
Nominal Product Length (mm)	1500
Nominal Product Width (mm)	82
Nominal Product Height (mm)	48
Weight (kg)	1.23

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Packaging

Product EAN number	5410288451640
Packaging single length / height (cm)	150.0
Packaging single width (cm)	8.22
Packaging single depth (cm)	4.8
DUN14 (inner)	15410288451647
Units per outer package	8
Packaging outer length / height (cm)	152.0
Packaging outer width (cm)	22.5
Packaging outer depth (cm)	19.5

Safety data

Glow Wire Test (°C)	650
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